Serial No. Not Yet Assigned Atty. Doc. No. 2003P04344WOUS

Amendments To the Abstract:

In the English translation document, please add the section heading at page 9 line 1, as follows:

--ABSTRACT--

In the English translation document, please add the paragraph at page 9 line 1, after the newly added ABSTRACT section heading, as follows:

The aim of the invention is to reduce the apparatus-related complexity and the mounting effort in a process absorption spectrometer taking in situ measurements. Said aim is achieved by providing the process absorption spectrometer with a unit comprising a source of radiation and at least one additional unit encompassing a detector, both units being embodied as pieces of field equipment and being connected to a field bus.